

What is claimed is:

1. A hybrid compressor system for selectively transmitting a driving force of a vehicle-driving power source and a driving force of an auxiliary power source to
5 a compressor of a vehicle air conditioning device, comprising:

an one-way clutch selectively transmitting the driving force of the auxiliary power source to the compressor, the one-way clutch being mounted on the
10 auxiliary power source.

2. The hybrid compressor system according to claim 1, wherein

the one-way clutch includes:
15 an inner ring fixed to an output shaft of the motor;
an outer ring being concentrically and rotatably disposed on an outer side of the inner ring; and

interrupting means connecting the inner ring and the outer ring such that the force is transmitted therebetween,
20 and releasing the connection therebetween by a predetermined centrifugal force corresponding to the rotation of the outer ring.

3. The hybrid compressor system according to claim 2,
25 wherein

the outer ring is a pulley; and
a belt for transmitting the driving force to the compressor is wound around the pulley.